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On December 21, 2000
By: [Signature]



PATENT
Attorney Docket No.: 20093-000120US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GERALD P. MURPHY et al.

Application No.: 09/016,737

Filed: January 30, 1998

For: ISOLATION AND/OR
PRESERVATION OF DENDRITIC
CELLS FOR PROSTATE CANCER
IMMUNOTHERAPY

Examiner: M. Davis

Art Unit: 1642

AMENDMENT UNDER 37 CFR 1.116

Box AF

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Final Office Action mailed June 21, 2000, please amend this application as follows:

IN THE CLAIMS:

Please amend the claims as follows:

1 23. (Thrice Amended) A composition[,] comprising [: isolated] an increased
2 number of human dendritic cells [which have been exposed, *in vitro*,] competent and enabled
3 to activate T cells to a prostate antigen[, wherein said human dendritic cells take up and present
4 said antigen] as compared to those directly isolated from peripheral blood.

1 28. (Twice Amended) The composition according to claim 23, in which the
2 dendritic cells[, following exposure *in vitro* to the prostate tissue antigen, wherein said human

pleasing with
T.D. Davis
09/24/01

Do not enter
T.D. Davis
06/10/01